

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Akira YAMAMOTO

Serial No.: Not yet assigned

Filed: March 17, 2004

For: DIRECT ACCESS STORAGE SYSTEM HAVING PLURAL
INTERFACES WHICH PERMIT RECEIPT OF BLOCK AND
FILE I/O REQUESTS

**INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §1.97 & 1.98**

MS DD

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

March 17, 2004

Sir:

In the matter of the above-identified application, this Information Disclosure Statement is being submitted with the following citation as specified in 37 CFR §1.97(d).

"A copy of any patent, publication or other information listed in an Information Disclosure Statement is not required to be provided if it was previously cited by or submitted to the Office in a prior application, provided that the prior application is properly identified in the statement and relied upon for an earlier filing date under 35 U.S.C. §120."

Applicant(s) are submitting herewith a copy of Form PTO-1449 which list documents cited in parent application(s) Serial No. 09/829,470, filed April 9, 2001.

It is respectfully requested that this information disclosure statement be considered by the Examiner.

Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to the deposit account of Antonelli, Terry, Stout & Kraus Deposit Account No. 01-2135 (274.43266CX3) please credit any excess fees to such deposit account.

Respectfully submitted,



Carl I. Brundidge
Registration No. 29,621
ANTONELLI, TERRY, STOUT & KRAUS, LLP

CIB/jdc
(703) 312-6600

FORM PTO-1449 U.S. Department of
Commerce (Rev. 4/92) Patent and Trademark
Office

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use several sheets if necessary)

ATTY. DOCKET NO.

274.43266CX3

SERIAL NO.

Not yet assigned

APPLICANT

Akira YAMAMOTO

FILING DATE

March 17, 2004

GROUP

2182

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	6 6 0 6 6 9 0	8/03	Padovano	711	148	
	6 5 7 4 6 6 7	6/03	Blumenau et al	709	229	
	6 3 0 1 6 0 5	10/01	Napolitano et al	709	201	
	6 2 3 0 2 0 0	5/01	Forecast et al	709	226	
	5 8 3 8 9 5 0	11/98	Young et al	703	21	
	5 8 2 8 8 2 3	10/98	Byers et al	714	24	
	5 6 8 0 5 3 7	10/97	Byers et al	714	5	
2 0 0 2	0 1 5 6 9 8 4	10/02	Padovano	711	148	
2 0 0 1	0 0 3 7 4 0 6	11/01	Philbrick et al	709	250	

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT
					YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 U.S. Department of Commerce (Rev. 4/92) Patent and Trademark Office INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO. 274.43266CX3	SERIAL NO. Not yet assigned
	APPLICANT Akira YAMAMOTO	
	FILING DATE March 17, 2004	GROUP 2182

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER								DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5	9	2	0	8	9	3	7/99	Nakayama et al				
	5	9	8	3	3	1	7	11/99	Kanda et al				
	6	0	0	0	0	2	0	12/99	Chin et al				
	6	1	1	5	7	9	7	9/00	Kanda et al				
	6	1	4	5	0	0	6	11/00	Vishlitsky et al				
	6	1	9	5	7	0	3	2/01	Blumenau et al				
	6	2	3	3	6	6	0	5/01	Vishlitzky				
	6	3	0	4	9	4	0	10/01	Beardsley				
	6	3	2	4	5	8	1	11/01	Xu et al				
	6	4	2	5	0	5	1	7/02	Burton et al				
	6	4	3	0	6	6	0	8/02	Kemp et al				

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT	
													YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	DATE CONSIDERED
----------	-----------------

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 U.S. Department of Commerce (Rev. 4/92) Patent and Trademark Office INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO. 274.43266CX3	SERIAL NO. Not yet assigned
	APPLICANT Akira YAMAMOTO	
	FILING DATE March 17, 2004	GROUP 2182

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		6	4	4	6	1	4	1	9/02	Nolan et al			
		6	5	0	5	2	7	3	1/03	Taroda et al			
		6	5	1	6	3	5	1	2/03	Borr			
		6	5	4	9	9	8	8	4/03	Gertner			
		6	5	9	8	1	2	9	7/03	Kanda et al			
	2 0 0 2	0	0	9	5	5	4	7	7/02	Watanabe et al			
	2 0 0 2	0	1	6	1	8	5	5	10/02	Manczak et al			
	2 0 0 3	0	0	4	6	3	5	7	3/03	Doyle et al			
	2 0 0 3	0	1	1	0	2	3	7	6/03	Kitamura et al			
	2 0 0 3	0	1	2	0	7	4	3	6/03	Coatney et al			
	2 0 0 3	0	1	2	6	5	2	3	7/03	Corbett et al			

EXAMINER	DATE CONSIDERED
-----------------	------------------------

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.